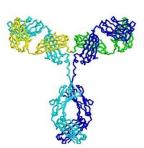


The tissue-based approach to target relevant proteins

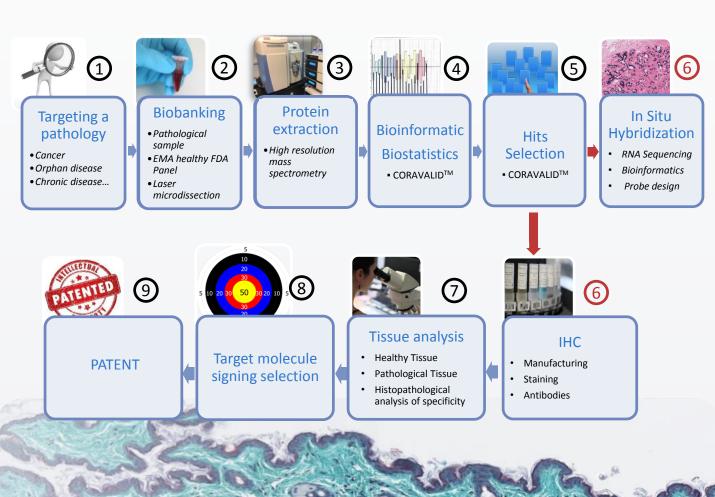
Many development in the field of antibody-based therapies are lately confronted with failure situations due to misidentification of the target of interest.

We offer a realistic approach and without any a priori to define the best target protein signature of a pathology.













Immunotherapy

ADCC
Therapeutic-Antibody-Assay

BsAbs CDC

ADC
Immuno-Oncology



••• TissueScreen is an approach based on tissue analysis not on cell model

Classical approach on cell model	TissueScreen
Need to validate the relevance of a cell line	<u>Targeted</u> tissues collections allowing access to a <u>variety</u> of <u>real cases</u>
Physiological cell culture environment missing	Physiological environment in the frozen available tissue samples
Influence of culture conditions	Unmodified (frozen) samples preservation

●●● TissueScreen is an integrated process, from the biopsy up to the the targets validation.

Why waiting for advanced developments to use a tissue model?







Histalim, the European leading company in the field of histopathology, have been providing for ten years R&D services in histology, Immuno Histo Chemistry (IHC), *In Situ* Hybridization (ISH) and morphometry to pharmas and biotech companies.

PHYLOGENE is a Multi-Omics services company with a broad expertise in High Resolution Mass Spectrometry Proteomics. Their untargeted approach is based on unique CORAVALIDTM bioinformatic tools.

Through **TissueScreen**, HISTALIM and PHYLOGENE combines the **tissue analysis** reliability to the **genomics** and **proteomics** tools.

#Immunohistochemistry #In Situ Hybridization #Morphometry
#High resolution mass Spectrometry #BioInformatics #Proteomics

